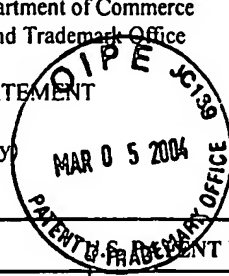


Form PTO-1449		U.S. Department of Commerce Patent and Trademark Office		Atty. Docket No. P24662		Serial No. 10/727,513	
<b>INFORMATION DISCLOSURE STATEMENT</b> <b>BY APPLICANT</b> (Use several sheets if necessary)				Applicant Nobuaki OGAWA et al.		Group Unknown	
				Filing Date December 05, 2003			



PATENT DOCUMENTS													
EXAMINER INITIAL	DOCUMENT NUMBER								DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
PH	6	5	4	4	0	0	9	04/08/03	MAKION et al.	X	X		
PH 2003	0	0	1	3	3	4	3	01/16/03	ABE et al.				
PH 2003	0	0	0	2	9	9	9	01/12/03	SAKURABAYASHI et al.				

FOREIGN PATENT DOCUMENTS														
	DOCUMENT NUMBER								DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO	
PH	7	-	1	5	1	0	8	3	06/13/95	JAPAN	X	X		
PH 11	-	0	8	2	3	5	2	03/26/99	JAPAN					
PH 2000	-	2	9	1	5	5	7	10/17/00	JAPAN					
PH 2001	-	0	2	0	8	6	5	01/23/01	JAPAN					
PH 2001	-	2	8	0	5	5	2	10/10/01	JAPAN					
PH 2001	-	0	7	0	7	4	3	03/08/02	JAPAN					
PH 2002	-	1	1	5	6	8	6	04/19/02	JAPAN					
PH 2002	-	1	7	4	1	7	8	06/21/02	JAPAN					
PH 2002	-	1	8	0	9	8	4	06/26/02	JAPAN					
PH 2002	-	1	8	8	5	7	4	07/05/02	JAPAN					
PH 2002	-	2	8	5	9	8	1	10/05/02	JAPAN					

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)	
PH	1 English Language Abstract JP No. 7-151083.
PH	2 English Language Abstract JP No. 11-082352.
PH	3 English Language Abstract JP No. 2000-291557.
PH	4 English Language Abstract JP No. 2001-020865.
PH	5 English Language Abstract JP No. 2001-280552.
PH	6 English Language Abstract JP No. 2002-070743.

EXAMINER /Patrick Hamo/	DATE CONSIDERED 01/12/2007
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\*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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